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214-363-3038, FAX -3895; groover@technopatents.comRobert O. Groover III, *Reg'd Patent Atty.*N. Elizabeth Pham, *Reg'd Patent Atty.***OFFICIAL****Fax****To:** TC 3600

Examiner Giovanna M. Collins

Fax: 703-872-9306**Pages:** 14 (including cover page)**Phone:****Date:** Thursday, January 08, 2004**Re:** 10/036,105**CC:**☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**● **Comments:**

Enclosed is an amendment for the above application.

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PTO/SB/21 (03-03)

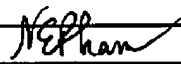
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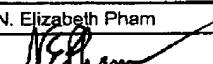
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/036,105
	Filing Date	10/17/2001
	First Named Inventor	Schultz
	Art Unit	3679
	Examiner Name	Collins, Giovanna M.
Total Number of Pages in This Submission	Attorney Docket Number	SC-01-05

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC)
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	N. Elizabeth Pham
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Date	12/08/2003

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Signature		Date	12/08/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: :
Schultz *et al.* : Art Unit: 3679
AN 10/036,105 : Examiner: Collins, Giovanna M.
Filed: 10/17/2001 : Atty's Docket: SC-01-05
For: Method and Apparatus for Monitoring the Condition of a Downhole
Drill Bit, and Communicating the Condition to the Surface

AMENDMENT AFTER FINAL

Honorable Commissioner of Patents and Trademarks
Alexandria, VA 22313

Sir:

In response to the Office Action dated 11/07/2003, the following amendments and remarks are respectfully submitted. Any extension of time necessary to prevent abandonment has been requested, and any fee necessary for consideration of this paper has been authorized to be charged to Deposit Account Number 07-2320.